

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110618\
 Data File : FF002619.D
 Signal(s) : FID2B.ch
 Acq On : 07 Nov 2018 15:05
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 16:03:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:33:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.627	5562457	44.318 ug/ml
Target Compounds			
1) N-OCTANE	2.281	38767761	361.803 ug/ml
2) N-NONANE	3.311	39588524	364.542 ug/ml
3) N-DECANE	4.393	59358148	364.095 ug/ml
4) N-UNDECANE	5.434	61818872	543.946 ug/ml
5) N-DODECANE	6.416	60664192	540.794 ug/ml
6) N-TETRADECANE	8.208	59249050	534.858 ug/ml
7) N-HEXADECANE	9.804	49921379	443.151 ug/ml
8) N-OCTADECANE	11.234	24831356	221.615 ug/ml
9) N-EICOSANE	12.534	9918563	88.924 ug/ml
10) N-TETRACOSANE	14.834	9505772	88.710 ug/ml
11) N-OCTACOSANE	16.799	4644089	44.467 ug/ml
12) N-DOTRIACONTANE	18.517	4283385	45.044 ug/ml
14) N-HEXATRIACONTANE	20.041	3485475	47.988 ug/ml
15) N-TETRACONTANE	21.661	2361762	49.030 ug/ml
16) N-TETRTETRACOOCTANE	24.362	1528553	49.396 ug/ml

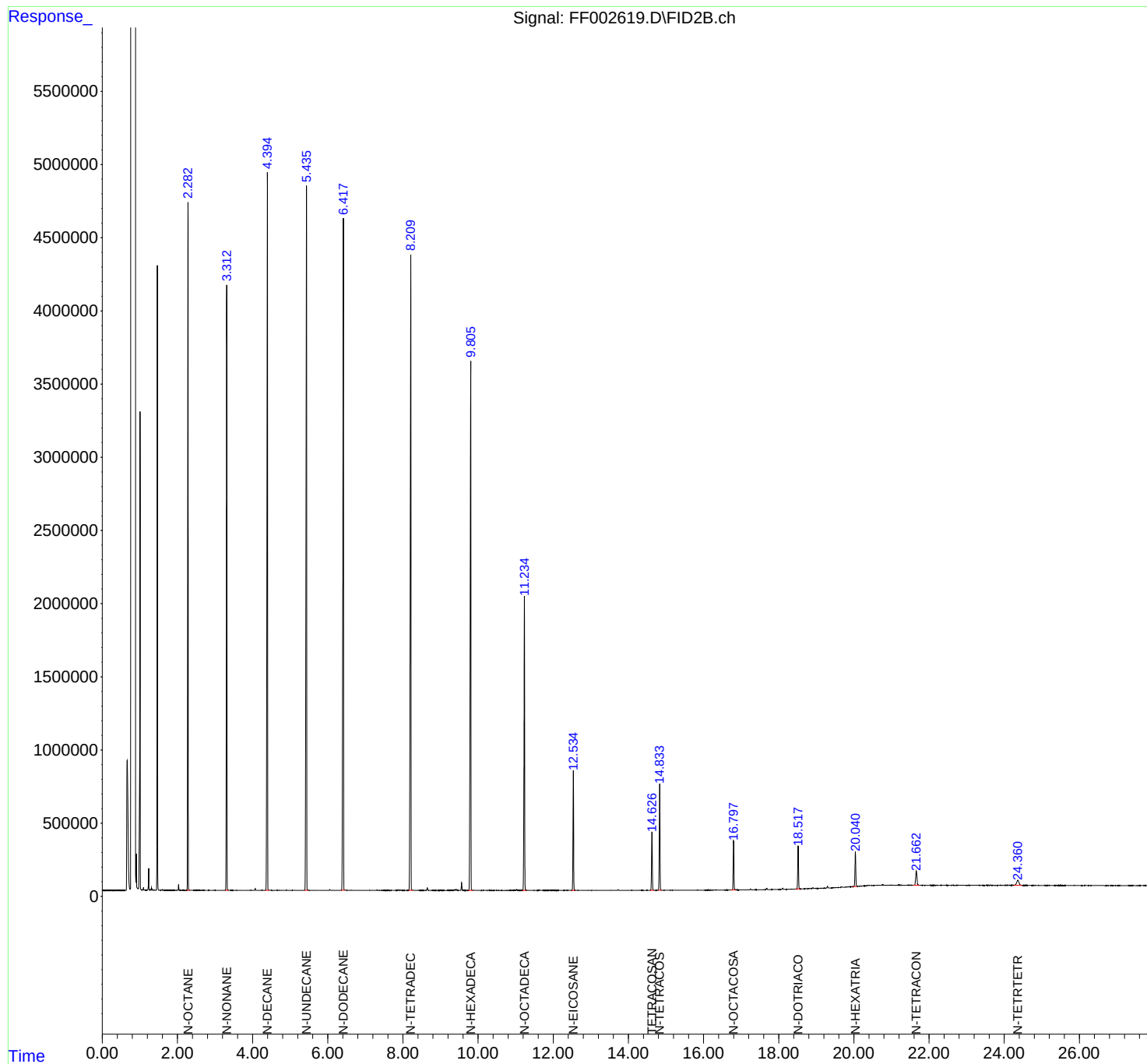
(f)=RT Delta > 1/2 Window

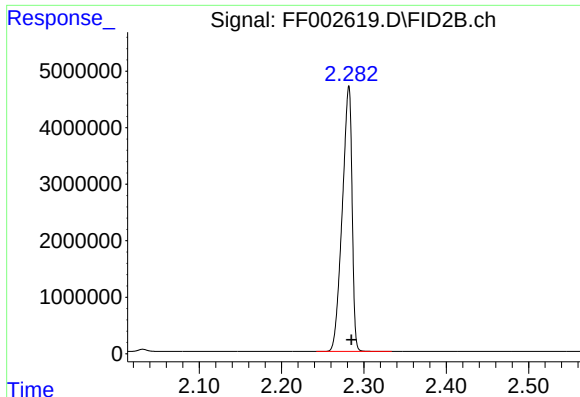
(m)=manual int.

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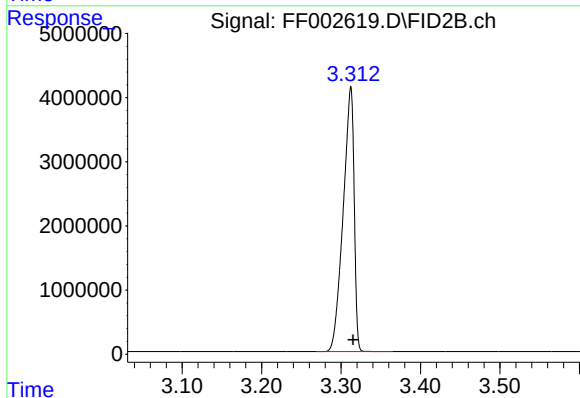
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





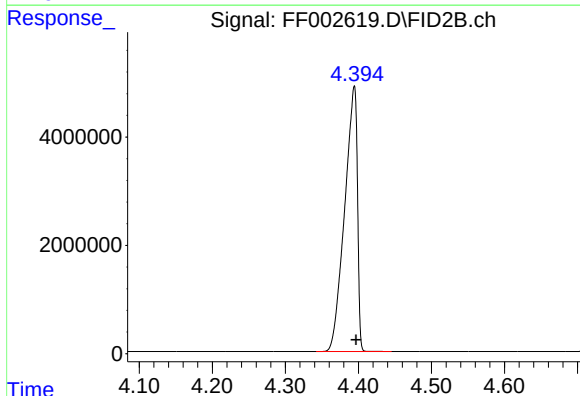
#1 N-OCTANE

R.T.: 2.281 min
Delta R.T.: -0.004 min
Response: 38767761
Conc: 361.80 ug/ml



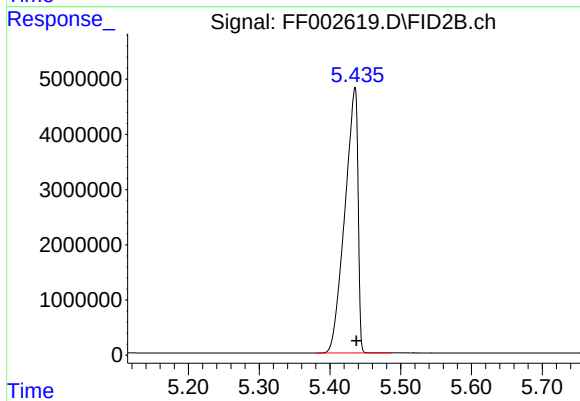
#2 N-NONANE

R.T.: 3.311 min
Delta R.T.: -0.004 min
Response: 39588524
Conc: 364.54 ug/ml



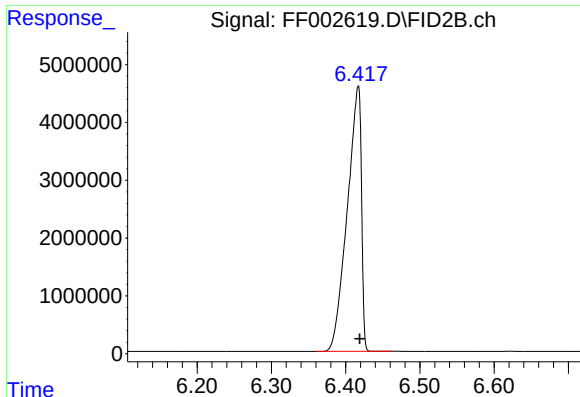
#3 N-DECANE

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 59358148
Conc: 364.10 ug/ml



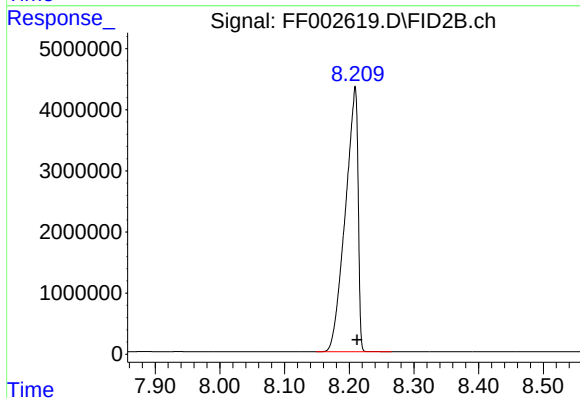
#4 N-UNDECANE

R.T.: 5.434 min
Delta R.T.: -0.003 min
Response: 61818872
Conc: 543.95 ug/ml



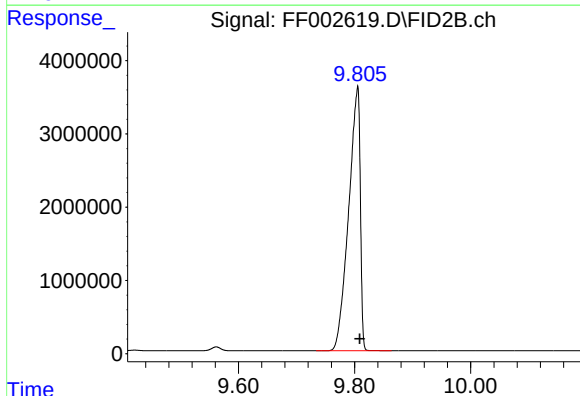
#5 N-DODECANE

R.T.: 6.416 min
Delta R.T.: -0.003 min
Response: 60664192
Conc: 540.79 ug/ml



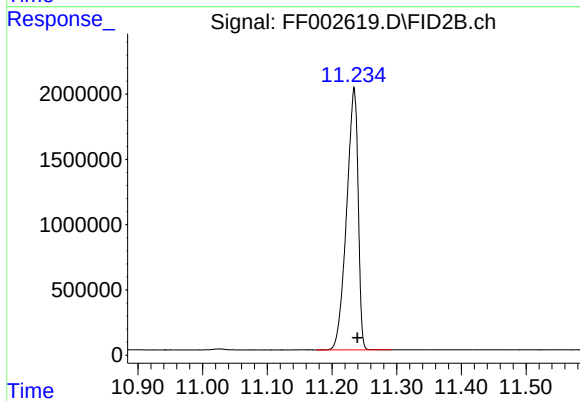
#6 N-TETRADECANE

R.T.: 8.208 min
Delta R.T.: -0.004 min
Response: 59249050
Conc: 534.86 ug/ml



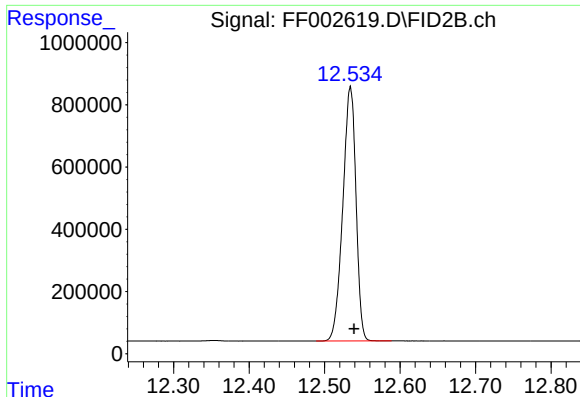
#7 N-HEXADECANE

R.T.: 9.804 min
Delta R.T.: -0.005 min
Response: 49921379
Conc: 443.15 ug/ml



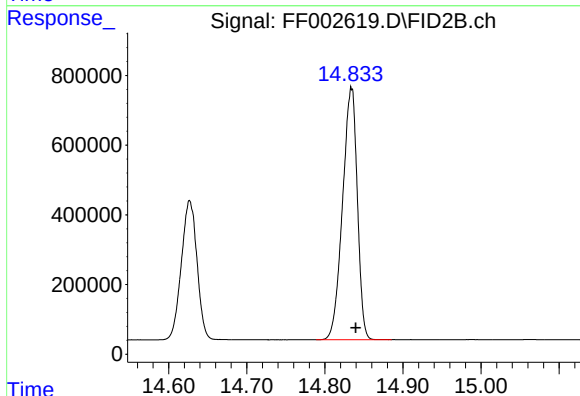
#8 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.005 min
Response: 24831356
Conc: 221.62 ug/ml



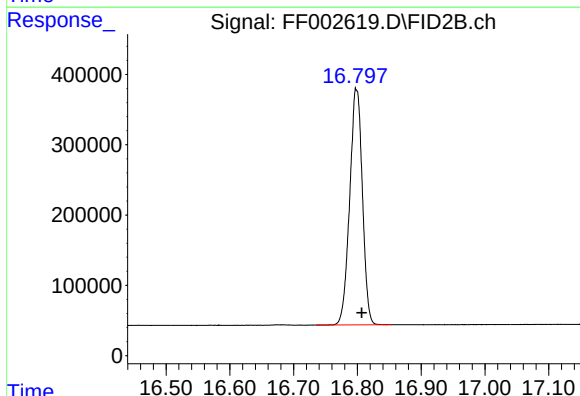
#9 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: -0.005 min
Response: 9918563
Conc: 88.92 ug/ml



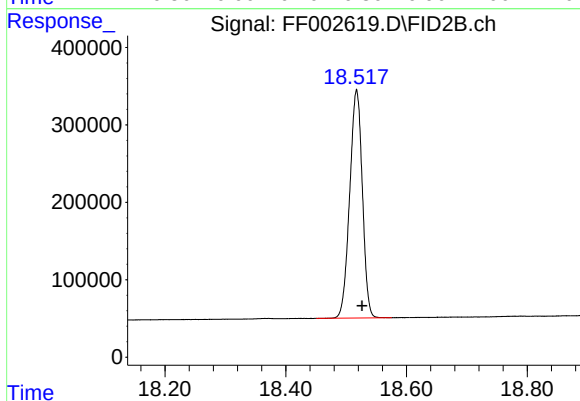
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.006 min
Response: 9505772
Conc: 88.71 ug/ml



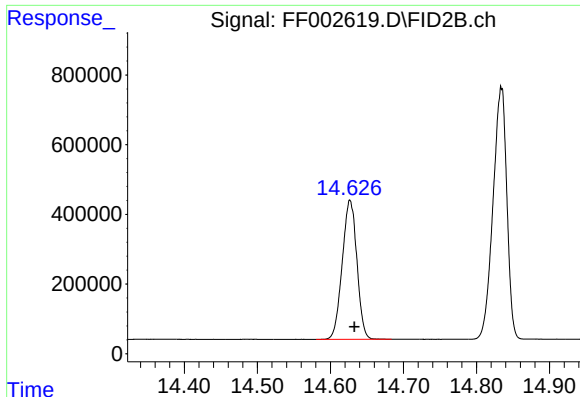
#11 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.008 min
Response: 4644089
Conc: 44.47 ug/ml



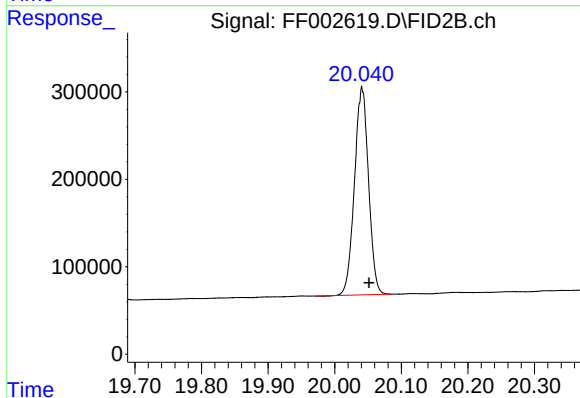
#12 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: -0.009 min
Response: 4283385
Conc: 45.04 ug/ml



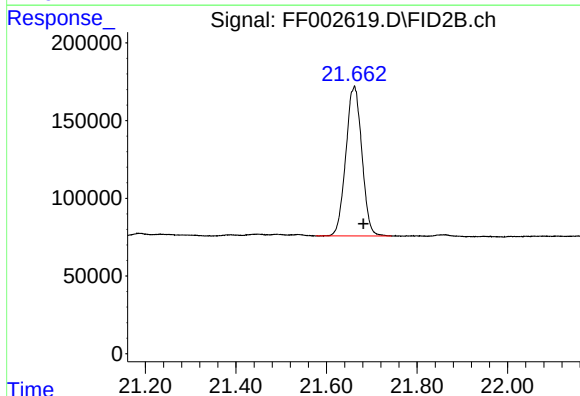
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: -0.006 min
Response: 5562457
Conc: 44.32 ug/ml



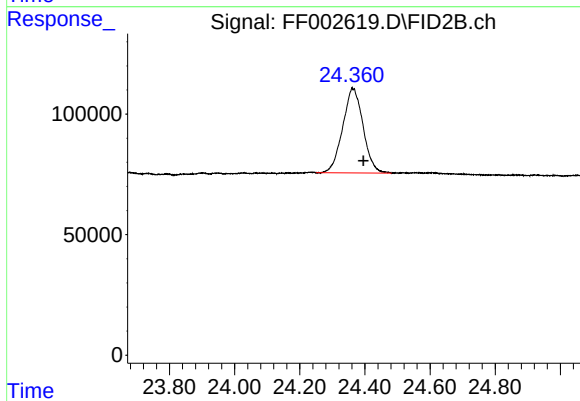
#14 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.011 min
Response: 3485475
Conc: 47.99 ug/ml



#15 N-TETRACONTANE

R.T.: 21.661 min
Delta R.T.: -0.020 min
Response: 2361762
Conc: 49.03 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.362 min
Delta R.T.: -0.033 min
Response: 1528553
Conc: 49.40 ug/ml